



PTO/SB/08 (10-92)
Sheet 1 of 1

FORM PTO-147
INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional):
JETS-02

Application Number:
10/688,333

Applicant: Uri Cohen

Examiner: Wilkins III, Harry D.

Filing Date: 10/17/2003

Group Art Unit: 1742

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HW	4 3 0 4 6 4 1	12/1981	Grandia et al.	205	96	
HW	4 7 7 1 1 1 1	09/1988	Tieke et al.	525	182	
HW	6 0 8 0 2 9 1	06/27/00	Woodruff et al.	204	297.01	
HW	6 1 7 6 9 9 2	01/23/01	Talieh	205	87	
HW	6 1 7 9 9 8 3	01/30/01	Reid et al.	205	96	
HW	6 2 2 8 2 3 2	05/08/01	Woodruff et al.	204	242	
HW	6 4 3 2 8 2 1	08/2002	Dubin et al.	438	678	
HW	6 5 3 4 1 1 6	03/2003	Basol	427	97	
US-2002/ Appl. Publ.	0 0 0 0 3 8 3	01/2002	Lee, Kevin J.	205	122	
US-2002/ Appl. Publ.	0 0 2 0 6 2 1	02/2002	Uzoh et al.	204	212	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

NON-PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

HW	1	"Damascene Copper Electroplating for Chip Interconnections" by P. C. Andricacos et al., in IBM Journal of Res. and Develop., Vol. 42, No. 5, Sept. 1998, pp. 567-574
HW	2	"Copper On-Chip Interconnections" by P. C. Andricacos in the Electrochemical Society INTERFACE, pp. 32-37, Spring 1999.
HW	3	"Factors Influencing Damascene Feature Fill Using Copper PVD and Electroplating" by J. Reid et al., in Journal of Solid State Technology, Vol. 43(7), pp. 86-103, July 2000.
HW	4	"Superconformal Electrodeposition of Copper in 500-90 nm Features" by T. P. Moffat et al, in Journal of The Electrochemical Society, Vol. 147(12), pp. 4524-4535, December 2000.
	5	
	6	

EXAMINER /Harry Wilkins/

DATE CONSIDERED
08/17/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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